|  |  |  |                |                                     |                  |                  |       | 1                      | Application or Docket Number |                       |       |                      |                        |  |
|--|--|--|----------------|-------------------------------------|------------------|------------------|-------|------------------------|------------------------------|-----------------------|-------|----------------------|------------------------|--|
| PATENT APPLICATION FEE DETERMINATION RECO  |  |  |                |                                     |                  |                  |       | 10/201220              |                              |                       |       |                      |                        |  |
| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |  |                |                                     |                  |                  |       | SMALL<br>TYPE          | EN                           | דווֹץ<br>⊐            | OR    |                      | THAN<br>ENTITY         |  |
| TOTAL CLAIMS   |  |  | 9              |                                     | ·                |                  |       | RATE                   |                              | FEE                   | 7     | RATE                 | FEE ·                  |  |
| FOR  |  |  | NUMBER FILED   |                                     | NUMBER EXTRA     |                  |       | BASIC F                | EE                           | 385.00                | OR    | BASIC FEE            | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS  |  |  | 9 minus 20=    |                                     | •                |                  |       | XS 9:                  |                              |                       | OR.   | XS18=                |                        |  |
| INDEPENDENT CLAIMS   |  |  | a minus 3 =    |                                     | •                |                  |       | X43=                   |                              |                       | OR    | X86=                 |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |  |                |                                     |                  |                  | +145= |                        |                              | OR                    | +290≈ |                      |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |  |                |                                     |                  |                  |       | TOTAL                  |                              | OR                    | TOTAL | 770                  |                        |  |
| CLAIMS AS AMENDED - PART II  |  |  |                |                                     |                  |                  |       |                        | _                            |                       | 1     | OTHER                |                        |  |
|  | (Column 1) (Column 2) (Column 3                |  |                |                                     |                  |                  |       | SMALL ENTITY           |                              |                       | OR    | SMALL                |                        |  |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                | HIGHE<br>NUME<br>PREVIO<br>: PAID F | BER              | PRESENT<br>EXTRA | RATE  |                        |                              | ADDI-<br>IONAL<br>FEE |       | RATE                 | ADDI-<br>TIONAL<br>FEE |  |
| 202  | Total  | *  | Minus          | ***                                 |                  | =                |       | XS 9=                  |                              |                       | OR    | XS18=                |                        |  |
| AME  | Independent                                    | +  | Minus          | ***                                 |                  | <u> </u> =       | l     | X43=                   | 1                            |                       | OR    | X86=                 |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                |                                     |                  |                  |       | +145=                  | 1                            |                       |       | +290=                |                        |  |
|  |  |  |                |                                     |                  |                  |       | TOTA                   | L_                           |                       | OR    | TOTAL                | •                      |  |
| (Column 1) (Column 2) (Column 3)   |  |  |                |                                     |                  |                  |       |                        | E <b>L</b>                   |                       | OR,   | ADDIT. FEE           |                        |  |
| NTB  |  | CLAIMS<br>REMAINING<br>AFTER               |                | HIĞHE<br>NUMB<br>PREVIO             | ST<br>ER<br>USLY | PRESENT<br>EXTRA |       | RATE                   | TI                           | ADDI-<br>IONAL        |       | RATE                 | ADDI-<br>TIONAL        |  |
| AMENDMENT  | Total  | AMENDMENT                                  | Minus          | PAID F                              | OR               | = .              | ╽┟    | VC 0                   | ╁                            | FEE                   |       |                      | FEE                    |  |
| ZEN  | Ingependent                                    | •  | Minus          | ***                                 | _                | =                | ┞     | X\$ 9=                 | +                            | •                     | OR    | X\$18=               |                        |  |
| Ā  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                |                                     |                  |                  |       | X43=                   | 1                            |                       | OR    | X86=                 |                        |  |
|  |  |  |                |                                     |                  |                  |       | +145=                  |                              |                       | OR    | +290=                |                        |  |
| •  |  |  |                |                                     |                  |                  |       | TOTA<br>DDIT. FE       |                              |                       | OR ,  | TOTAL<br>ODIT. FEE   |                        |  |
| (Column 1) (Column 2) (Column 3)   |  |  |                |                                     |                  |                  |       |                        |                              |                       |       |                      |                        |  |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |                | HIGHE<br>NUMBI<br>PREVIOL<br>PAID F | ER<br>JSLY       | PRESENT<br>EXTRA |       | RATE                   | TI                           | DDI-<br>ONAL<br>FEE   |       | RATE                 | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | *  | Minus          | **                                  |                  | <b>=</b> .       |       | X\$ 9=                 | Γ                            |                       | OR    | X\$18=               |                        |  |
| A P  | Independent                                    |  | Minus          | ***                                 | · .              | - '              |       | X43=                   | T                            |                       | OR    | X86=                 |                        |  |
| 2  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                |                                     |                  |                  |       |                        | 1                            |                       | OR    | +290=                |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." |  |  |                |                                     |                  |                  |       |                        | +                            |                       | ne L  | TOTAL                |                        |  |
| !  | the "Highest Nun                               | nber Previously Pai<br>ber Previously Paid | id For IN THIS | SPACE is I                          | less that        | 3 enter *3 *     |       | DIT. FEE<br>d in the a |                              |                       | A     | DDIT. FEE L<br>mn 1. |                        |  |